TSENG-8901 (09/892,014)

**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of: Fan-Gang Tseng et al.:

Date: August 24, 2004

Serial No.:

09/892,014

Group No.: 1743

Filed:

June 25, 2001

Examiner:

Brian Gordon

Attorney Docket No.: TSENG-8901

## **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Office Response Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date August 24, 2004 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number ED128677655 US " addressed to: the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Bo-In Lin

(Type or print name of person mailing papers)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon to mailing. 37 CFR 1.10(b).

To the Commissioner of Patents and Trademarks:

## **Request for Continuation Prosecution Application**

**Box FWC** Commissioner of Patents and Trademarks Washington DC 20231

Sir:

Pursuant to 37 CFR 1.53(d), and in response to the Examiner's Final Rejection mailed on February 24, 2004, the Applicants hereby file a continuation prosecution application (CPA) of the above pending application.

This 37 CFR 1.53(d) continuation application is being actually filed in the PTO or express mailed during the pedency of the above application. It should be a Continuation of the above application. Please use the specification (including the claim and the abstract) of the above application and also use the Declaration and Oath therefrom for this is a continuation application.

- (X) Enclosed is a Preliminary Amendment for this 37 CFR 1.53(d) Application
- ( ) Please enter the Amendment Under Rule 116 in the Parent Application.
- () Enclosed is a new Declaration if this is a CIP application.

Please use (X) the drawings of the above application. ( ) the new drawing(s)

After entry of this Preliminary Amendment (or any Amendments Under Rule 116 in the above application) there will be one (1) independent claims and ten (10) total claims. A small entity declaration (x) was previously enclosed for the above application () is enclosed. Thus the filing fee for the 37 CFR 1.53(d), Application will be \$465.00, and the fee will be paid once a filing receipt is received from the Patent Office. The Applicant further requests an extension of time of three months to respond to the Final Office Action with an additional Extension Fee of \$475.00 will be paid after the filing Receipt is received from the Patent Office.

**SIGNATURE OF ATTORNEY** 

Bo-In Lin, Reg. No.33,948

Type or print name of attorney (650) 949-0418, (650) 949-4118

13445 Mandoli Drive, Los Altos Hills, CA 94022



PATENT Docket No. TSENG-8901

**Box FWC** 

Commissioner of Patents and Trademarks Washington, D.C. 20231

## TRANSMITTAL FOR CONTINUATION PROSECUTION APPLICATION

Transmitted herewith for filing is the patent application of Inventor(s): **Bo-In Lin** 

**WARNING:** Patent must be applied for in the name(s) of all the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).

# For (title): MICRO-FABRICATED STAMP ARRAY FOR DEPOSITING BIOLOGIC DIAGNOSTIC TESTING SAMPLES ON BIO-BINDABLE SURFACE

## 1. Type of Application

This new application is a(n) (check one applicable item below):

- X Original
- \_ Design
- \_ Plant

**WARNING:** Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in part Application.

*NOTE*: If one of the following 3 items apply then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED.

- Divisional
- X Continuation (CPA of Application 09/892,014 Filed on June 25, 2001)

Continuation-in-part (CIP)

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>August 24, 2004</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>ED128677655 US</u> addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Bo-In Lin

(Type or print name of person mailing papers)

(Signature of person mailing paper)

*NOTE*: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon to mailing. 37 CFR 1.10(b).

## 2. Benefit of Prior U.S. Application(s) (35 USC 120)

*NOTE*: If the new application being transmitted is a divisional, continuation or a continuation-in- part of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

<u>X</u> The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

application(5) and enclosed are MDDLD 1 MOLS 1 OK WEW MIT EleM1101V
TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
3. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b)
(Regular) or CFR 1.153 (Design) Application
Pages of specification
Pages of claims
Pages of Abstract
Pages of Drawings
ormal
informal
WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be
supplied when filing a patent application. The drawings that are submitted the Office must be on strong
white, smooth, and non-shiny paper and meet the standards according to 1.84. If corrections to the
drawings are necessary, they should be made to the original drawing and a high-quality copy of the
corrected original drawing then submitted the Office. Only one copy is required or desired. Comments
on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).
<i>NOTE</i> : "Identify indicia such as the serial number, group and unit, title of the invention, attorney's docket number, inventor's name, number of sheets, etc., not to exceed 2 3/4 inches (7.0 cm.) in which
may be placed in a centered location between the side edges within three fourths inch (19.1 mm.) of the
top edge. Either this marking technique on the front of the drawing is acceptable." Proposed 37 CFR 1.8
(1). Notice of March 9, 1988 (1090 O.G. 57-62)
4. Additional papers enclosed
X Preliminary amendment
_ Information Disclosure Statement
_ Form PTO-1449
_ Citations
_ Declaration of Biological Deposit
Submission of "Sequence Listing," computer readable copy and/or
amendment pertaining thereto for biotechnology invention containing nucleotide
and/or amino acid sequence.
<ul> <li>Authorization of Attorney(s) to Accept and Follow Instructions from</li> </ul>
Representative
_ Special Comments
_ Other

#### 5. Declaration or oath

- \_\_\_ Enclosed
  - executed by (check all applicable boxes)
- \_ inventor(s).
- \_ legal representative of inventor(s) . 37 CFR 1.42 or 1.43
- \_ joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached
  - \_ this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.
  - \_ Not Enclosed.

**WARNING:** Where the filing is a completion in the U.S. of an International Application but where a declaration is not available or where the completion of the U.S. application contains subject matter in addition to the International Application the application may be treated as a continuation or continuation-in-part as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.

\_ Application is made by a person authorized under 37 CFR 1.41 (c) on behalf of *all* the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16 (e) can be filed subsequently.

*NOTE*: It is important that **all** the correct inventor(s) are named for filing under 37 CFR 1.41 (c) and 1.53 (b).

## 6. Inventorship Statement

**WARNING:** If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the **last** claimed invention was made, should be submitted.

The Inventorship for all the claims in this application are:

#### X The same

or

- \_ Are not the same. An explanation, including the ownership of the various claims at the time the **last** claimed invention was made.
  - \_ is submitted
  - \_ will be submitted.

#### 7. Language

NOTE: An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$30.00 required by 37 CFR 1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CFR 1.5(d).

NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).

#### X English

- \_ non-English
  - \_ the attached translation is a verified translation. 37 CFR 1.52(d).

8.	Assignment
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_An	assigni	ment of	the invention	to	
-	_				

\_ is attached

\_ will follow

NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment" Notice of May 4, 1990.

#### 9. Certified Copy

Certified cop(ies) of application(s)

(country) (appl.no.) (filed)

# from which priority is claimed

- \_ is (are) attached . A separate "ASSIGNMENT COVER LETTER ACCOMPANYING NEW PATENT APPLICATION" is also attached will follow.
- NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37CFR 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35USC120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

#### 10 Fee Calculation (37 CFR 1.16)

## A X Regular application

CLAIMS . Number Ex			
Number Ex	Ana Daka		
	tra Nate	Basic Fee	<u>\$770.00</u>
0 - 20 = 0	x	\$18.00	0.00
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s), if any			
<u>-</u>		\$290.00	0.00
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- \_ Amendment Canceling extra claims enclosed.
- \_ Amendment deleting multiple-dependencies enclosed.
- \_ Fee for extra claims is not being paid at this time.

note: If the fees for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37CFR1.16(d).

Filing fee calculation \$ 770.00

B Design application			
(\$250.00 - 37 CFR 1.16(f))			
	Filing fee calculation	\$	·
C _ Plant application			
(\$420.00 - 37 CFR 1.16(g))			
	Filing fee calculation	\$	
11. Small Entity Statement(s)			
_Verified Statement(s) that h		ity under 37 C	CFR
1.9 and 1.27 is (are) attach			
Filing Fee Calculation (50%		\$	
NOTE: any excess of the full fee paid w			refund request are
filed within 2 months of the date of time	·		
12. Request for International-Type			-
_ Please prepare an internati			tion at
the time when national ex		ikes place.	
13. Fee Payment Being Made At Th	nis Time		
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37 CFR 1.16(e) can be pa	id subsequently.)		
X Enclosed			
_ basic filing fee		\$	385.00
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than all the inventors or p			
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NOTE OF ORD 4 65 (2)		4.	
NOTE: 37 CFR 1.21(l) establishes a fe			
abandoned for failing to complete the the changes to 37 CFR 1.53 and 1.78, in			
application, either the basic filing fee			
must be paid within 1 year from notifi		J	
Total fees er		\$	385.00

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14. Method of Payment of Fees			207.00
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CFR 1.22(b).	manuter the it is clear for with	ich purpose	the fees are paid. 37
15. Authorization to Charge Add			
WARNING: if no fees are to be paid on	Ų Ų		<u> </u>
WARNING: Accurately count claims, e		claims, to a	void unexpected high
charges, if extra claim charges are author  _ The Commissioner is hereby		following	
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_ 37 CFR 1.16(a), (f) or (g) (	filing fees)		
_ 37 CFR 1.16(b), (c) and (d		ims)	
NOTE: Because additional fees for excess			on filing or on later
presentation must only be paid or these c			
period set for response by the PTO in any			
authorize the PTO to charge additional cl	aim fees, except possibly whe	en dealing w	ith amendments after
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_ 37 CFR 1.16(e) (surcharge for filing a date later then the filing date of		deciaration	n on
_ 37 CFR 1.17 (application processing			
<b>WARNING</b> : While 37 CFR 1.17(a),(b) (c)		of time und	ler 1.136(a) this
authorization should be made only with			
fee under 37 C.F.R. 1.136(a) is to avail unl			
added). Notice of November 5, 1985 (106			
_ 37 CFR 1.18 (issue fee at or before	e mailing of Notice of Allow	wance, pur	suant
to 37 CFR 1.311(b))		. 1 1	(1) 11 ( 4
NOTE: Where an authorization to charge			
mailing of a Notice of Allowance, the issu- time of mailing the notice of allowance.		iarged to the	e deposit account at the
NOTE: 37 CFR 1.28(b) requires "Notificat		ntitlement t	o small entity status
must be filed in the applicationprior to			
notification of change of status must be m		"other than	a small entity" and (b)
no notification is required if the change is			
16. Instructions As to Overpayment			
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114	sted Items(s)	CALCA -	
1 11	<del>-</del>		

## \_ Incorporation by reference of added pages

Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR A NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

$\underline{X}$ Plus Added Pages For New Application Transmittal Where Benefit Of
Prior U.S. Application(s) Claimed
Number of pages added <u>10</u>
_ Plus Added Pages For Papers Referred To In Item 4 Above
Number of pages added
_ Plus "Assignment Cover Letter Accompanying New Application"
Number of pages added
Statement Where No Further Pages Added
(If no further pages form a part of this Transmittal then end
this Transmittal with this page and check the following item)
This transmittal ends with this page
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